



Attorney Docket No. 040894-7171

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Inventors: Yamaguchi et al.)
Application No.: 10/522,573) Group Art Unit: 1753
Filed: January 28, 2005) Examiner: Alan DIAMOND
Title: THERMOELECTRIC TRANSPORTATION)
MATERIAL CONTAINING NITROGEN)

AMENDMENT AND RESPONSE

Commissioner of Patents and Trademarks
U.S. Patent and Trademark Office
Customer Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In response to the Office Action dated January 17, 2007, please amend the above application as follows.

A Listing of the Claims begins on page 2 of this amendment.

Remarks begin on page 5 of this amendment.

A clean version of the substitute specification and a marked up version showing the changes in the specification relative to the previous version are provided separately herein.